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December 1964

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PHOTOGRAPHIC INTERPRETATION REPORT

SEVEROMORSK NAVAL MISSILE FACILITIES USSR

Declass Review by NIMA/DOD



CIA

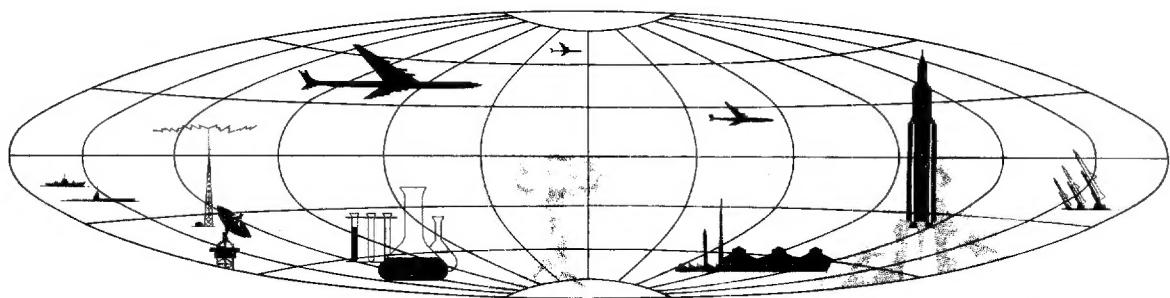


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SEVEROMORSK NAVAL MISSILE FACILITIES, USSR

SUMMARY

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The Severomorsk Naval Missile Facilities consist of a missile support facility containing a port area used for loading missiles aboard submarines, [redacted]
located within the support facility, and a missile storage facility a short distance to the east. The principal changes since [redacted] are the

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DESCRIPTION OF FACILITIES

The Severomorsk Naval Missile Facilities are located on the southeast shore of Kolskiy Zaliv (gulf), 11 nautical miles (nm) northeast

of Murmansk and one nm northeast of Severomorsk, USSR (Figure 1), the Headquarters of the Soviet Northern Fleet [redacted]

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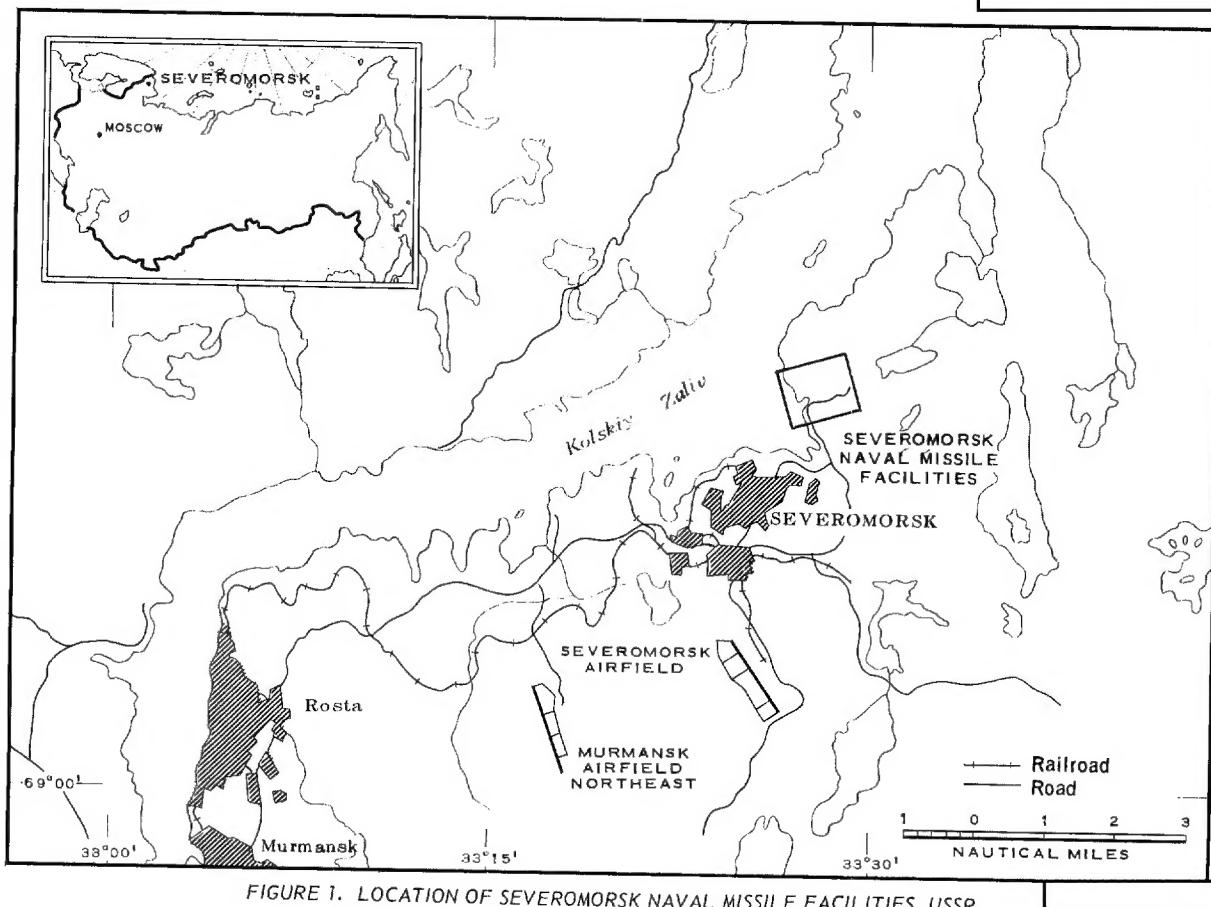


FIGURE 1. LOCATION OF SEVEROMORSK NAVAL MISSILE FACILITIES, USSR.

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The Severomorsk facilities (Figure 2) include the Naval Missile Support Facility, Guba Okolnaya [redacted] on the south shore of Guba (Bay of) Okolnaya at 69-05-30N 33-27-30E;

Dimensions and descriptions of significant items at the Severomorsk facilities can be found in Table 1 which is keyed to Figure 3.

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[redacted] and the Naval Missile Storage Facility [redacted] located one nm to the east at 69-05-20N 33-29-30E (Figure 3). Immediately north of these missile facilities is the Naval Munitions Storage Depot which includes a wharf area, a munitions storage area, and a service area, all described in a previous report. 1/

CHRONOLOGY

Construction of the facilities began after [redacted] photography of [redacted] the Naval Missile Support Facility [redacted] [redacted] first seen on ground photography of [redacted] and the Naval Missile Storage Facility was first observed on [redacted] photography of [redacted] 2/ The missile support and storage facilities were essentially complete in [redacted] but construction at the warhead storage facility was

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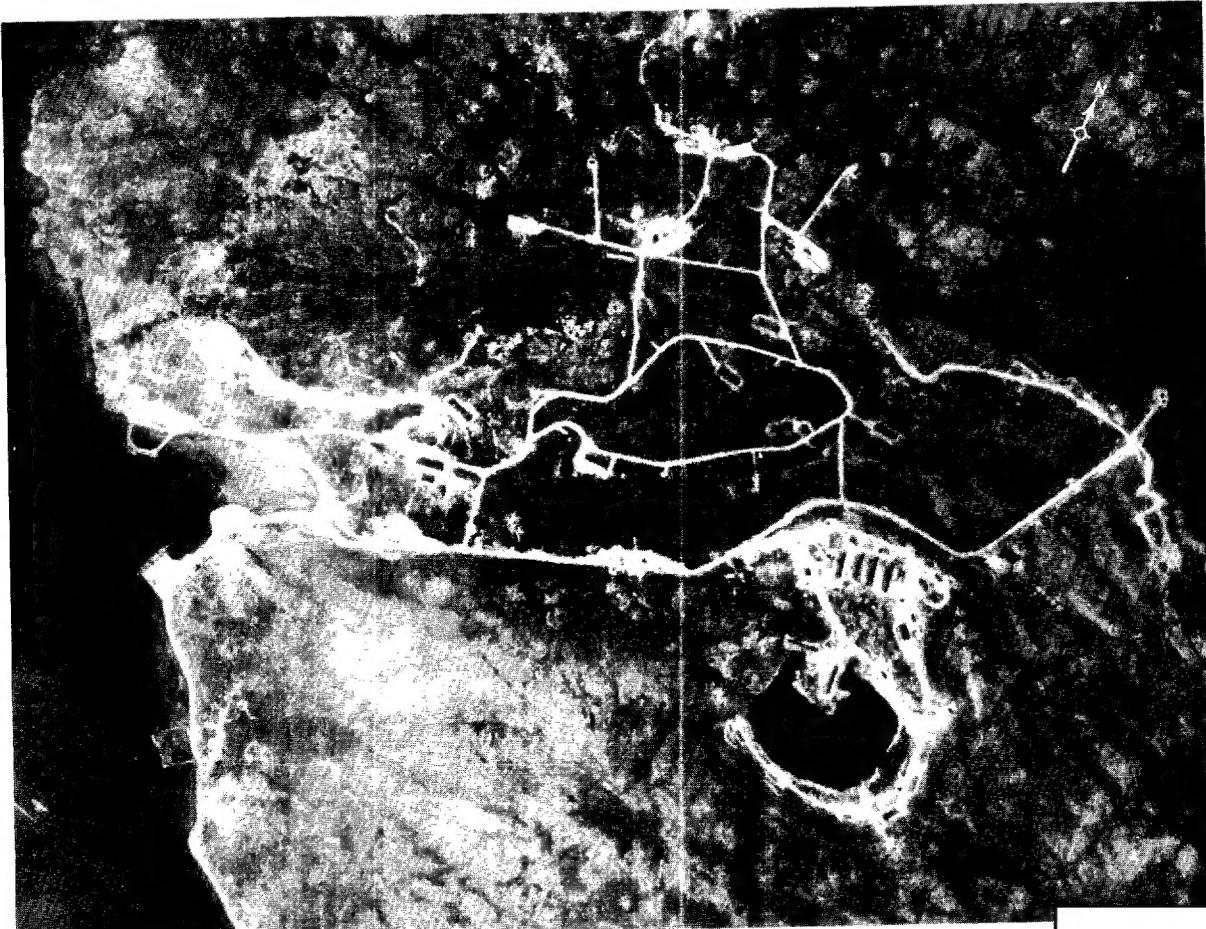


FIGURE 2. SEVEROMORSK NAVAL MISSILE FACILITIES, [redacted]

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Indicators of missile-related activity include observations on ground photography since [redacted] of ballistic missile submarines (SSB) at the wharf of the Naval Missile Support Facility; one was observed during a period when it was engaged in ballistic missile test firings in the general area, and another was seen with the missile tube canopy raised. In [redacted] a canvas-covered transporter was seen at this wharf. A guided missile tender (AVM) was observed in the spring of [redacted] at the munitions depot wharf on the north shore of Guba Okolnaya.

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Table 1. Significant Items at Severomorsk Naval Missile Facilities (Item numbers are keyed to Figure 3)

Item	Description	Dimensions (ft)
4	Shop-type bldg	60 long
5	Naval Missile Storage Facility Storage and Checkout Area Parallel storage-type bldgs: drive-in; V-shaped driveways (4)	220 x 60
6	Storage-type bldgs; drive-in (2)	220 x 50
7	Drive-through bldg	120 x 70
8	Explosives Storage Area Storage bldgs; on aprons cut into hillside (5)	140 x 50

Item numbers are keyed to Table 1

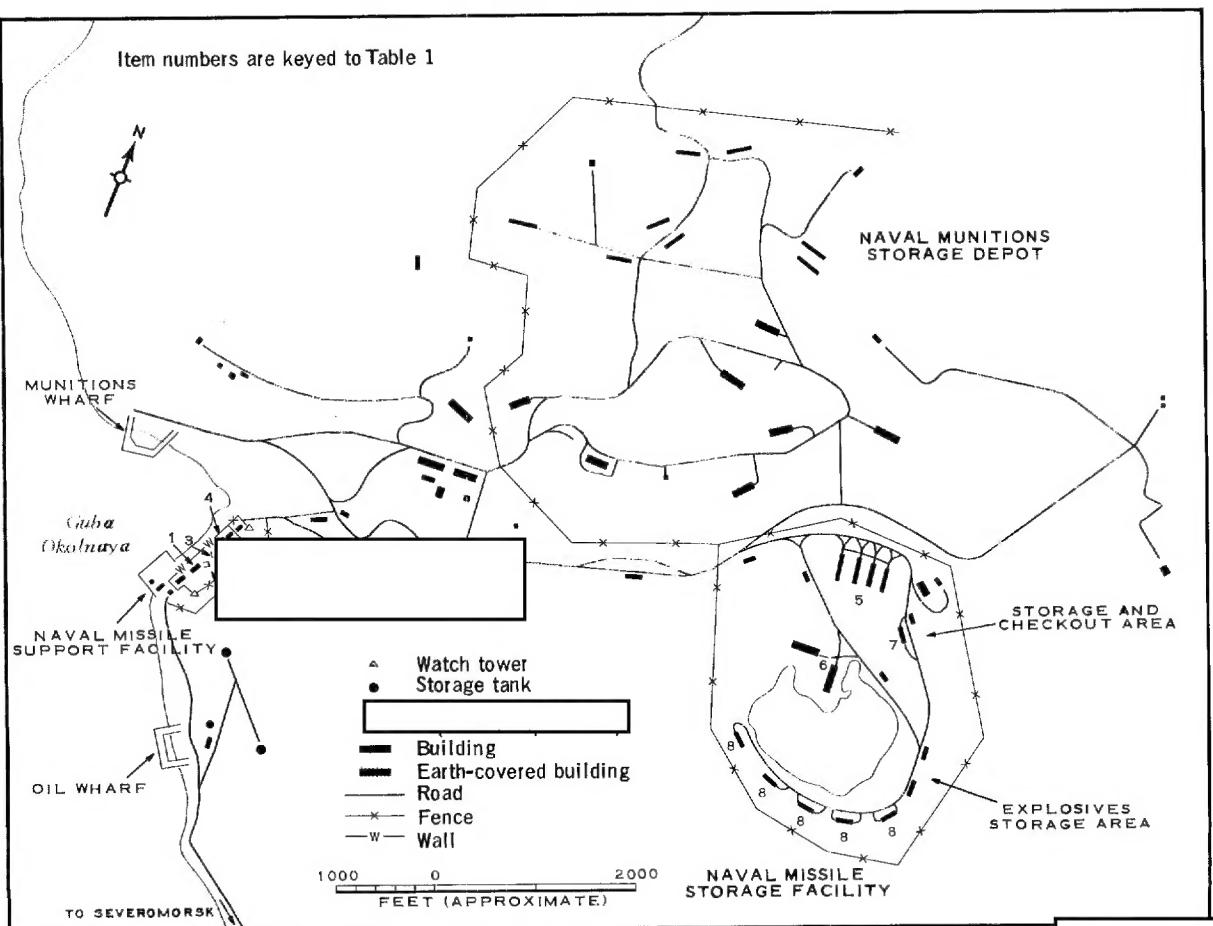


FIGURE 3. LAYOUT OF NAVAL MISSILE FACILITIES.

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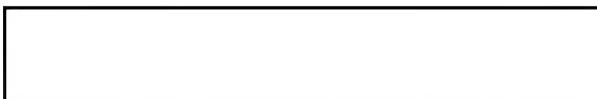
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freighter was subsequently seen at the wharf of the missile support facility with the vans still deck-loaded.

NAVAL MISSILE SUPPORT FACILITY

The Severomorsk Naval Missile Support Facility on the shore of Guba Okolnaya is primarily a port area where missiles are loaded aboard submarines; it surrounds the warhead storage facility, which is separately secured. The port area consists of a 250-foot-long wharf, two mobile cranes, and a support building. Submarines have been seen at this port only intermittently and apparently are not based here. All submarines observed at this port to date are of classes carrying ballistic missiles.

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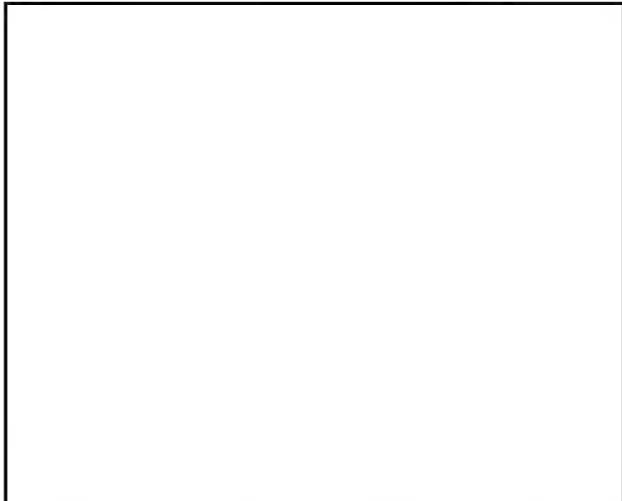
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separately secured and can be divided into two areas. The Storage and Checkout Area in the northern portion of the facility contains four parallel, drive-in storage-type buildings with V-shaped driveways; a drive-through building; two drive-in storage buildings; and six other buildings. The Explosives Storage Area in the southern portion contains seven buildings; five of these are storage buildings situated on aprons cut into the surrounding hillside.

There has been little or no change in this area since [redacted] 2/ It should be noted, however, that the four drive-in storage-type buildings do not appear to have been earth covered as have similar buildings at other naval missile storage facilities currently under study.*

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*These other facilities are also being studied as parts of NPIC Project N-857/64.

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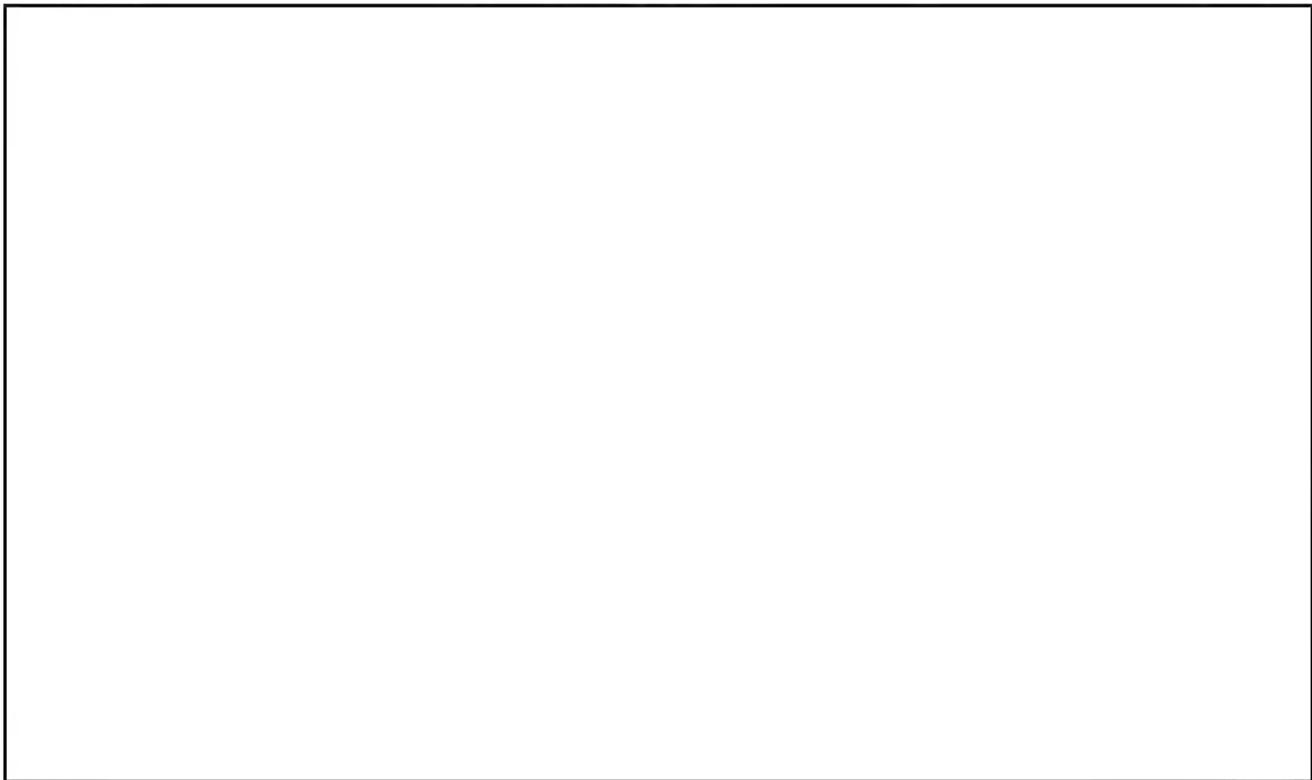
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REFERENCES

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DOCUMENTS

1. NPIC. R-304/64, *Severomorsk Naval Base, Severomorsk, USSR*, May 64 (TOP SECRET)

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2. NPIC. R-98/63, *Naval Missile Facilities, USSR*, Jun 63 (TOP SECRET)

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REQUIREMENT



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NPIC PROJECT

N-857/64 (partial answer)

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